Claims:

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- 1. A preventive and therapeutic agent for autoimmune demyelinating diseases containing an apoptosis-suppressing substance as its effective component.
- 2. A preventive and therapeutic agent according to claim
 1 wherein said apoptosis-suppressing substance is a Fas
 antagonist.
- 3. A preventive and the apeutic agent according to claim 1 or 2 wherein said apoptosis-suppressing substance is a substance which suppresses Fas-Fas ligand binding.
- 4. A preventive and therapeutic agent according to any CAIN (
 one of claims 1 to 3 wherein said apoptosis-suppressing to a Fas derivative.
- 5. A preventive and therapeutic agent according to any CLAIM I one of claims 1 to 3 wherein said apoptosis-suppressing \(\Lambda\) substance is an anti-Fas ligand antibody.
- 6. A preventive and therapeutic agent according to any Claim I

 one of claims 1 to 5 wherein said autoimmune demyelinating

 \[\lambda \]

 disease is a disease associated with demyelination in central nerve system.
- 7. A preventive and therapeutic agent according to any Claim 1 to 5, wherein said autoimmune demyelinating disease is at least one member selected from acute disseminated encephalomyelitis and multiple sclerosis.

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- 8. A method for preventing and treating autoimmune demyelinating diseases wherein an apoptosis-suppressing substance is administered.
- 9. <u>Use of an apoptosis-suppressing substance in producing a pharmaceutical for preventing and/or treating autoimmune demyolinating diseases.</u>